

June 9, 2022

Alan Sundquist CDW Consultants, Inc. 4 California Drive, Suite 301 Framingham, MA 01760

Project Location: 240 Beaver St., Waltham, MA

Client Job Number: Project Number: 1830.1

Laboratory Work Order Number: 22E1819

Keny K. Mille

Enclosed are results of analyses for samples as received by the laboratory on May 26, 2022. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kerry K. McGee Project Manager

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CDW Consultants, Inc. 4 California Drive, Suite 301 Framingham, MA 01760 ATTN: Alan Sundquist

PURCHASE ORDER NUMBER:

REPORT DATE: 6/9/2022

PROJECT NUMBER:

ANALYTICAL SUMMARY

WORK ORDER NUMBER:

1830.1

22E1819

The results of analyses performed on the following samples submitted to CON-TEST, a Pace Analytical Laboratory, are found in this report.

PROJECT LOCATION:

240 Beaver St., Waltham, MA

FIELD SAMPLE #

LAB ID:

MATRIX

SAMPLE DESCRIPTION

TEST SM 2540G SUB LAB

Comp #1 (2-10ft)

22E1819-01

Soil

SW-846 6010D



CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

The results of analyses reported only relate to samples submitted to Con-Test, a Pace Analytical Laboratory, for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Lisa A. Worthington Technical Representative

na Wasslington



Project Location: 240 Beaver St., Waltham, MA

Sample Description:

Work Order: 22E1819

Date Received: 5/26/2022

Field Sample #: Comp #1 (2-10ft)

Sampled: 5/12/2022 12:00

Sample ID: 22E1819-01
Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

								Date	Date/Time	
	Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
% Solids		73.0		% Wt	1		SM 2540G	5/20/22	5/21/22 15:14	AV



Project Location: 240 Beaver St., Waltham, MA

Sample Description:

Work Order: 22E1819

Date Received: 5/26/2022

Field Sample #: Comp #1 (2-10ft)

Sampled: 5/12/2022 12:00

Sample ID: 22E1819-01
Sample Matrix: Soil

TCLP - Metals Analyses

								Date	Date/Time	
	Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		0.90	0.10	mg/L	1		SW-846 6010D	5/30/22	5/31/22 19:33	ATP



Sample Extraction Data

Prep Method: % Solids

Analytical Method: SM 2540G

Lab Number (Field ID)	Batch	Date
22E1819-01 [Comp #1 (2-10ft)]	B308891	05/20/22
Prep Method: SW-846 3010A	Analytical Method: SW-846 6010 Chates were extracted on 5/27/2022 per	SW-846 1311 in Batch B309426

Lab Number [Field ID]	Batch	Initial [mL]	Final (mL)	Date	
22E1819-01 [Comp #1 (2-10ft)]	B309545	50.0	50.0	05/30/22	



QUALITY CONTROL

TCLP - Metals Analyses - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B309545 - SW-846 3010A										
Blank (B309545-BLK1)				Prepared: 05	i/30/22 Analy	zed: 05/31/2	.2			
Lead	ND	0.10	mg/L							
LCS (B309545-BS1)				Prepared: 05	i/30/22 Analy	zed: 05/31/2	.2			
Lead	0.492	0.10	mg/L	0.500		98.4	80-120			
LCS Dup (B309545-BSD1)				Prepared: 05	/30/22 Analy	zed: 05/31/2	.2			
Lead	0.509	0.10	mg/L	0.500		102	80-120	3.29	20	



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332 FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.

No results have been blank subtracted unless specified in the case narrative section.



CERTIFICATIONS

Certified Analyses included in this Report

Analyte

Certifications

SW-846 6010D in Water

Lead

NY,CT,ME,NC,NH,VA

Con-Test, a Pace Environmental Laboratory, operates under the following certifications and accreditations:

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC - ISO17025:2017	100033	03/1/2024
MA	Massachusetts DEP	M-MA100	06/30/2022
CT	Connecticut Department of Public Health	PH-0165	12/31/2022
NY	New York State Department of Health	10899 NELAP	04/1/2023
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2023
RI	Rhode Island Department of Health	LAO00373	12/30/2022
NC	North Carolina Div. of Water Quality	652	12/31/2022
NJ	New Jersey DEP	MA007 NELAP	06/30/2022
FL	Florida Department of Health	E871027 NELAP	06/30/2022
VT	Vermont Department of Health Lead Laboratory	LL720741	07/30/2022
ME	State of Maine	MA00100	06/9/2023
VA	Commonwealth of Virginia	460217	12/14/2022
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2022
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2022
NC-DW	North Carolina Department of Health	25703	07/31/2022
PA	Commonwealth of Pennsylvania DEP	68-05812	06/30/2022
MI	Dept. of Env, Great Lakes, and Energy	9100	09/6/2022

Glassware in freezer? Y / N Prepackaged Cooler? Y / N *Pace Analytical is not responsible for míssing samples Glassware in the fridge? from prepacked coolers 'Matrix Codes: GW = Ground Water WW = Waste Water DW = Drinking Water Total Number Of ² Preservation Codes: Courier Use Only A = Air. S = Soil SL = Siudge SOL = Soild O = Other (please ² Preservation Code S = Sulfuric Acid BACTERIA ENCORE N = Nitric Acid PLASTIC GLASS VIALS M * Methanol - H define) possible sample concentration within the Conc H - High; M - Medium; L - Low; C - Clean; U -Please use the following codes to indicate **E(13** Reativate sample -01 for Code column above: ANALYSIS REQUESTED PVA TCLP Pb per 20x rule 15205 Doc # 381 Rev 5_07/13/2021 3555 CT RCP Required MCP Certification Form Required MA MCP Required 39 Spruce Street East Longmeadow, MA 01028 ENCORE solved Metals Samples phosphate Samples BACTERIA Field Filtered Field Filtered PCB ONLY Lab to Filter Lab to Filter PLASTIC RACOL NON SOXHLET GLASS SOXHLET CHAIN OF CUSTODY RECORD VIALS 0 0 0 8 First 10: 950 4500 7 8 17 Det 1/6 http://www.pacelabs.com EXCEL A rnaround Time Oue Date: 3-Day 6 CLP Like Data Pkg Required: One Case 60.33 den Rush-Appro Detection Limit Requirement PFAS 10-Day (std) Client Comments: Ş Format: Other: 7-Day -bay 2-Day 5/w/z 11/2/23 Ե FROM LOSK HOW Bearing 57 Wanthow Access COC's and Support Requests COU CONSULTANTS (2-10 12 18L 、イング Date/Time: 72 ec. Phone: 413-525-2332 Fax: 413-525-6405 LLOTTON Date/Time: Date/Time: Date/Time: Ħ <u>ر</u> ا BENIA UR -075 -265 IN OCH \$ 200 7.0% Pace Analytical . 44. C Project Location: 240 ,0 C. Relinquished by: (signature) Pace Quote Name/Number ished by: (signature Received by: (signature) Received by: (signature) nvoice Recipient: Project Manager: Project Number: Project Name Sampled By: Page 11 of 13

22E1819

23E 0834

I Have Not Confirmed Sample Container
Numbers With Lab Staff Before Relinquishing
Over Samples_____





			_ Date _ <i>5/</i>	12/22	Time	1810)
How were the samp	les In Cooler	7	No Cooler	On Ice		No Ice	
received?	Direct from San	nlina					
				Ambient		Melted fo	e
Were samples with		By Gun #	_5_	Actual Ter	n <u>p</u>		
Temperature? 2-6°		_ By Blank #		Actual Ter	np -		
Was Custody		AV	Were San	nples Tampere		NA	
Was COC Re		_7_	Does Chair	Agree With Sa	amples?	1	
	n/leaking/loose cap	s on anỳ sam			·		•••••
s COC in ink/ Legibl			Were samples re	eceived within I	nolding time?	聚七	
Did COC include al		_7	Analysis		ler Name	7	
pertinent Information			ID's	Collection	n Dates/Time:	s	
Are Sample labels fil	_	_1_	•			(
re there Lab to Filte	rs?	E,	. Who	was notified?			
re there Rushes?	_	F	Who	was notified?			
Are there Short Holds			. Who	was notified?	David	CV	
s there enough Volur	· · · ·		erate c	-			
s there Headspace w		7	MS/MS		_	-	
	iers Used?		ls splitt	ing samples re	quired?	+	
			•		7		
Vere trip blanks rece	ived?	- E	On CO		_		-
Vere trip blanks rece	ived?	- \ \ \ \ \ \ \ \ \	On CO		Base		
Vere trip blanks rece to all samples have t	ived?	4V 4V	On CO		•		
Vere trip blanks rece to all samples have to the samples have to the samples have to the samples have to	ived? he proper pH? Sittetinens 1 Liter Amb.	N7 E,	On CO)C? <u>F</u>	Base	z Amb.	
Proper Media/Contair Vere trip blanks rece To all samples have t This Jup-	hé proper pH? militaria number 1 Liter Amb. 500 mL Amb.	N\$	On CO Acid 1 Liter Plastic 500 mL Plastic)c? <u>F</u>	Base	z Amb.	-
Vere trip blanks rece Po all samples have t This Jup- ICL- Meoh-	hé proper pH? Snaires 1 Liter Amb. 500 mL Amb. 250 mL Amb.	~ V A	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic)c? <u>F</u>	Base 16 o		4
Vere trip blanks rece to all samples have to the samples have the samples ha	hé proper pH? Site Proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint	**************************************	On CC Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria)c? <u>F</u>	Base 16 o: 8oz(Ar 4oz Ar	nb)Clear	<u>ч</u>
Vere trip blanks rece Po all samples have to the samples have the	hé proper pH? 2014/1965 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass	1 N	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic)c? <u>F</u>	Base 16 o 8oz(Ar 4oz Ar 2oz Ar	nb)Clear nb/Clear	Ч
Vere trip blanks rece to all samples have to a	he proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit	1 N	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag)c? <u>F</u>	Base 16 o 8oz(Ar 4oz Ar 2oz Ar	nb)Clear nb/Clear nb/Clear	4
Vere trip blanks rece To all samples have to	hé proper pH? 2014/1965 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass	1 V	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic)c? <u>F</u>	Base 16 o 8oz(Ar 4oz Ar 2oz Ar	nb)Clear nb/Clear nb/Clear	4
Vere trip blanks rece to all samples have to a	he proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit	V.\$	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag)c? <u>F</u>	Base 16 o 8oz(Ar 4oz Ar 2oz Ar	nb)Clear nb/Clear nb/Clear	Ч
Vere trip blanks rece to all samples have to a	he proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit Perchlorate	V.A.	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag Ziplock Unused Media)c? <u>F</u>	Base 16 o 8oz(Ar 4oz Ar 2oz Ar	mb)Clear nb/Clear nb/Clear core	Ч
Vere trip blanks rece for all samples have to the sample have to the sample have to the sample have to the	he proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit Perchlorate 2 Analiners 1 Liter Amb.	1 N	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag Ziplock Unused Media	oc? F	Base 16 o: 8oz(Ar 4oz Ar 2oz Ar En Frozen:	mb)Clear nb/Clear nb/Clear core	Ч
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Vere trip blanks rece To all samples have to all samples his ulfate-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ulfuric-ul	he proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit Perchlorate 1 Liter Amb. 500 mL Amb. 250 mL Amb.	- VA	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag Ziplock Unused Media 1 Liter Plastic 500 mL Plastic 250 mL Plastic	oc? F	Base 16 o: 8oz(Ar 4oz Ar 2oz Ar En Frozen: 16 oz 8oz Ar	mb)Clear nb/Clear nb/Clear core	4
Vere trip blanks rece Po all samples have to all samples his all samples have to all sampl	he proper pH? Situres: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit Perchlorate 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria	- F' NA	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag Ziplock Unused Madia 1 Liter Plastic 500 mL Plastic 250 mL Plastic Flashpoint	oc? F	Base 16 oz 8oz(Arr 4oz Arr 2oz Arr En Frozen: 16 oz 8oz Arr 4oz Arr	mb)Clear mb/Clear mb/Clear core	<u> </u>
Vere trip blanks rece Po all samples have to all samples his sulfate-ulfuric- lass all samples have to al	hé proper pH? Shé proper pH? 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit Perchlorate 250 mL Amb. 500 mL Amb. Col./Bacteria Other Plastic	- VA	On CO Acid 1 Liter Plastic 500 mL Plastic Col./Bacteria Other Plastic Plastic Bag Ziplock Unused Media 1 Liter Plastic 500 mL Plastic 500 mL Plastic Flashpoint Other Glass	oc? F	Base 16 oz 8oz(Ar 4oz Ar 2oz Ar En Frozen: 16 oz 8oz Ar 4oz Ar 2oz Ar	mb)Clear mb/Clear mb/Clear core	<u>ч</u>
Vere trip blanks rece o all samples have to a	he proper pH? Situres: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Flashpoint Other Glass SOC Kit Perchlorate 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria	V.)	On CO Acid 1 Liter Plastic 500 mL Plastic 250 mL Plastic Col./Bacteria Other Plastic Plastic Bag Ziplock Unused Madia 1 Liter Plastic 500 mL Plastic 250 mL Plastic Flashpoint	oc? F	Base 16 oz 8oz(Ar 4oz Ar 2oz Ar En Frozen: 16 oz 8oz Ar 4oz Ar 2oz Ar	mb)Clear mb/Clear mb/Clear core	Ч

		MADE	P MCP Analytical I	Method Report Cert	ification Form		
Lab	oratory Name	e: Con-Test, a F	Pace Analytical Labor	ratory	Project #: 22E	1819	100.000
Proj	ect Location:	240 Beaver S	t., Waltham, MA		RTN:		
	Form provide E1819-01	es certifications for	the following data se	t: [list Laboratory Sar	nple ID Number(s)]		
Matr	ices:	Soil					
С	AM Protoco	ol (check all that	below)				
l	VOC IIIA()	7470/7471 Hg CAM IIIB ()	MassDEP VPH (GC/PID/FID) CAM IV A ()	8082 PCB CAM V A ()	9014 Total Cyanide/PAC CAM VI A ()	6860 Perchlo CAM V	orate 'III B ()
	SVOC	7010 Metals CAM III C ()	MassDEP VPH (GC/MS) CAM IV C ()	8081 Pesticides CAM V B ()	7196 Hex Cr CAM VI B ()	MassD CAM IX	EP APH KA()
	Metals III A (X)	6020 Metals CAM III D ()	MassDEP EPH CAM IV B ()	8151 Herbicides CAM V C ()	8330 Explosives CAM VIII A ()	TO-15 CAM IX	
	A	Affirmative response	to Questions A throu	ghF is required for "P	resumptive Certainty'	' status	
A		erved (including temper		e described on the Chain- ratory, and prepared/analy		☑ Yes	□No¹
В	Were the anal protocol(s) fol		associated QC requirem	nents specificed in the sel	ected CAM	☑ Yes	□No¹
С			nd analytical response a ied performance standar	ctions specified in the sel	ected CAM	☑ Yes	□No¹
D	Does the labo Quality Assura Data?	ratory report comply wit ance and Quality Contro	h all the reporting require of Guidlines for the Acquis	ements specified in CAM sition and Reporting of Ar	VII A, nalytical	☑ Yes	□No¹
Еa			Vas each method conduct al method(s) for a list of	ted without significant significant modifications).		☐Yes	□No¹
Еb	APH and TO-	15 Methods only: Was t	ne complete analyte list r	reported for each method	?	☐ Yes	□No¹
F				ard non-conformances ide to Qestions A through E)		☑ Yes	□No¹
				d for "Presumptive Co		-	
G	protocol(s)?			pecified in the selected C		☑ Yes	□No¹
				status may not neces R 40. 1056 (2)(k) and V	sarily meet the data u VSC-07-350.	sability	
Н	Were all QC po	erfomance standards sp	pecified in the CAM proto	ocol(s) achieved?		✓ Yes	□ _{No¹}
I	Were results re	eported for the complete	e analyte list specified in	the selected CAM protoc	ol(s)?	☐ Yes	☑No¹
¹ All I	Vegative respo	onses must be addre	ssed in an attached Er	nvironmental Laborator	y case narrative.	-	
thos	e responsible		formation, the mater		oon my personal inqui nalytical report is, to t		
Sigr	ature:	hisa W	orthungton—	Position:	Technical Represen	tative	
Prin	ted Name:	Lisa A. Worthingto	on	Date:	06/09/22		